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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,873	06/08/2007	Holger Listle	10191/4418	3733
26646 KENYON & F	7590 07/21/201 XENYON I LP	EXAMINER		
ONE BROADWAY			CHEN, SHELLEY	
NEW YORK,	NY 10004		ART UNIT	PAPER NUMBER
			3661	
			MAIL DATE	DELIVERY MODE
			07/21/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/590,873	LISTLE, HOLGER	
Examiner	Art Unit	
SHELLEY CHEN	3661	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

WHI - Ext afte - If N - Fai An	HORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, CHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. THE reasons of time may be available under the provisions of 37 CFR 1138(a). In no event, however, may a reply be timely filled or SIX (6) WONTHS from the mailing date of this communication. WE SIX (6) WONTHS from the mailing date of this communication. Use to see the set of the section of the set of the section of the set of the section of the set of extended period for reply with by statute, cause the application to become ABMONCHES (5) St.U.S. (5 t.3); very received by the Office later than these months after the mailing date of this communication, even if simely filled, may reduce any
Status	
2a)	Responsive to communication(s) filed on 27 May 2011. This action is FINAL. 2b)
Disposi	tion of Claims
5)□ 6)⊠ 7)□	Claim(s) Z.10.12 and 13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) Z.10.12 and 13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.
Applica	tion Papers
10)	The specification is objected to by the Examiner. The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority	under 35 U.S.C. § 119
a	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b Some * c None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received.

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1) Notice of References C	Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Neview (PTO-942). 3) Information Disclosure Statement(s) (PTO/SB/08)

4) Interview Summary (PTO-413) Parier No(s)/Mail Date.____.

5) Notice of Informal Patent Application

6) Other: _____

Paper No(s)/Mail Date _

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DETAILED ACTION

Response to Amendments/Arguments

 Applicant's arguments filed 27 May 2011 have been fully considered but are not persuasive. Arguments are addressed in the rejections below.

Drawings

2. The subject matter of this application admits of illustration by a drawing to facilitate understanding of the invention. Applicant is required to furnish a drawing under 37 CFR 1.81(c). No new matter may be introduced in the required drawing. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d).

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 7, 10, and 12-13 rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The claimed invention is a process that is not tied to a particular machine or apparatus (except in preamble and optional limitation (b)), and does not particularly transform a particular article to a different state or thing. Therefore, the claims are non-statutory.

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Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title. If the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claims 7 and 10, and 12-13 rejected under 35 U.S.C. 103(a) as being unpatentable over Barkowski et al. (DE 10155485, see machine translation) in view of Person (U.S. Patent # 5,067,081).

Regarding claim 7, Barkowski (figures 1-2, etc) discloses a method for operating a vehicle navigation system by enabling navigation data (see title) which is stored on a data carrier (DE doc: P14, or machine translation: page 3 paragraph 3 etc), and enabling the useful data for an area definable by a user of the useful data (DE doc:

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P19 and 23-25, or machine translation: page 4 paragraph 4 and page 5 paragraphs 1-3, etc). According to Barkowski's invention, a user defines a region of map data that he wants to enable, and transmits his defined region (along with other data) to a remote server. In response, the remote server transmits a key to unlock/enable the defined region of map data. The region may be a geographical region such as northern Germany. In the machine translation, the term translated as "de-energising" is equivalent to the claimed term "enabling".

Barkowski does not disclose defining the area by the user by <u>defining a center</u> point and a radius of a circular region.

In the same field of endeavor, Person discloses a similar method for operating a vehicle navigation system including enabling the useful data for an area defined by the user by <u>defining a center point and a radius of a circular region</u> (fig 4, col 3: 44-51, col 7: 16- col 8: 12, etc).

It would have been obvious at the time of the applicant's invention to modify Barkowski to define the area by <u>center point and radius</u>, as taught by Person, in order to enable an area most likely to be used, rather than an area that corresponds to a political boundary, with predictable results.

Regarding claim 10, Barkowski further discloses that the enabling of useful data includes granting of a use authorization for an area defined by the user (DE: P19 and 23-25, or MT: page 4 paragraph 4 and page 5 paragraphs 1-3, etc) transmitted via a radio signal (DE doc: paragraph 17, or MT: page 4 paragraph 2, etc).

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Barkowski does not disclose defining the area by the user by <u>defining a center</u> point and a radius of a circular region.

In the same field of endeavor, Person discloses a similar method for operating a vehicle navigation system including an area defined by the user by <u>defining a center</u> <u>point and a radius of a circular region</u> (fig 4, col 3: 44-51, col 7: 16- col 8: 12, etc).

It would have been obvious at the time of the applicant's invention to modify

Barkowski to define the area by <u>center point and radius</u>, as taught by Person, in order to authorize an area most likely to be used, rather than an area that corresponds to a political boundary, with predictable results.

Regarding claim 12, Barkowski further discloses that the enabling takes place in a time-limited manner (DE: paragraph 22, or MT: page 3 paragraph 7, claim 13, etc).

The area is enabled for only a certain period.

Regarding claim 13, Barkowski further discloses that the area defined by the user is not limited to any political boundary (DE: paragraph 23-24, MT: page 5 paragraphs 1-2, etc: multiple political regions can be enabled, therefore enabled area is not limited to any single political boundary).

See also Person (fig 4, col 3: 44-51, col 7: 16- col 8: 12, etc).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelley Chen whose telephone number is (571) 270-1330. The examiner can normally be reached Mondays through Fridays, between 10:00 AM and 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached at (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://www.uspto.gov/ebc. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Shelley Chen/

Patent Examiner

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July 18, 2011